

Form PTO 1449 US Department of Commerce Patent and Trademark Office	ATTY DOCKET NO: P-IX 4526	SERIAL NO. 09/727,311
	APPLICANT: William D. Huse	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE: November 29, 2000	GROUP: <del>1632</del> 1636

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

KFD	-	Cwirla et al. "Peptide on phage: a vast library of peptides for identifying ligands," <u>Proc. Natl. Acad. Sci., USA</u> , 87:6378-6382 (1990).
	-	Devlin et al., "Random peptide libraries: a source of specific protein binding molecules," <u>Science</u> 249:404-406 (1990).
		Huse et al., "Generation of a large combinatorial library of the immunoglobulin repertoire in phage lambda," <u>Science</u> , 246:1275-1281 (1989). ✓
		Jaynes et al., "Construction and expression of synthetic DNA fragments coding for polypeptides with elevated levels of essential amino acids," <u>Appl. Microbiol. Biotechnol.</u> , 21:200-205 (1985). ✓
		Kuhn et al., "Both hydrophobic domains of M13 procoat are required to initiate membrane insertion," <u>EMBO J.</u> , 5(13):3681-3685 (1986). ✓
		Kuhn, "Alterations in extracellular domain of M13 procoat protein make its membrane insertion dependent on sec A and sec Y," <u>Eur. J. Biochem.</u> , 177:267-271 (1988). ✓
		Marvin and Wachtel, "Structure and assembly of filamentous bacterial viruses," <u>Nature</u> , 253:19-23 (1975). ✓
		Oliphant et al., "Cloning of random-sequence oligodeoxynucleotides," <u>Gene</u> , 44:177-183 (1986). ✓
		Parmley and Smith, "Antibody-selectable filamentous fd phage vectors: affinity purification of target genes," <u>Gene</u> , 73:305-318 (1988). ✓
		Russel and Model, "A mutation downstream from the signal peptidase cleavage site affects cleavage but not membrane insertion of phage coat protein," <u>Proc. Natl. Acad. Sci. USA</u> , 78(3):1717-1721 (1981).
KFD		Scott and Smith, "Searching for peptide ligands with an epitope library," <u>Science</u> , 249:386-390 (1990). ✓

EXAMINER Katharine F Davis	DATE CONSIDERED 1-14-02
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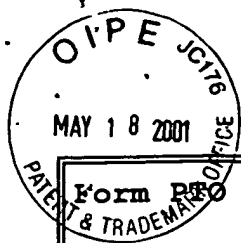
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U.S. PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
KFD	4,458,066	7/3/84	Caruthers et al.	536	<del>27</del> <sup>25.34</sup>	3/24/81
	4,771,000	9/13/88	Verrips et al.	435	<del>70</del> <sup>69.1</sup>	5/10/85
	5,223,409	6/29/93	Ladner et al.	435	69.7	3/1/91
	5,264,563	11/23/93	Huse	536	25.3	12/14/92
	5,270,163	12/14/93	Gold et al.	435	6	8/17/92
	5,403,484	4/4/95	Ladner et al.	435	235.1	1/26/93
	5,427,908	6/27/95	Dower et al.	435	5	5/1/90
	5,432,108	7/11/95	Lee	<del>437</del> <sup>438</sup>	<del>40</del> <sup>157</sup>	10/21/94
KFD	5,770,434	6/23/98	Huse	435	252.33	10/15/95

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EXAM. INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)
KFD	383,620	2/16/90	Europe	<del>15</del>	<del>00</del>	

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